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Date: August 28, 2003

Docket No.: 2936-0194P

MS PATENT APPLICATION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing is the patent application of

Wataru TAKI, Masanori KITAGUCHI Inventor(s):

For: FREQUENCY CONVERSION APPARATUS

Enclosed are:

- \boxtimes A specification consisting of thirteen (13) pages \boxtimes Six (6) sheet(s) formal drawings
- An assignment of the invention \boxtimes
- Applicant claims small entity status under 37 C.F.R. § 1.27
- Applicant does not claim priority

	Applicant claims the right of priority under 35 U.S.C. § 119 based on Application No(s). 2002-249128 filed in Japan on August 28, 2002. Certified copy(ies) is(are) attached hereto. Certified copy(ies) will follow.				
\boxtimes	Executed Declaration ($igtiesize$ Original $igcap$ Photocopy)				
	Application Data Sheet in accordance with 37 C.F.R. § 1.76				
\boxtimes	Preliminary Amendment				
\boxtimes	Information Disclosure Statement, PTO-1449 and reference(s)				
	Other:				
	Applicant requests early publication - \$300.00 publication fee				
	Non-publication Request and Certification under 35 U.S.C. §				

The filing fee has been calculated as shown below:

			LARGE ENTITY	SMALL ENTITY
	BASIC FEE		\$750.00	\$375.00
	NUMBER FILED	NUMBER EXTRA	RATE FEE	RATE FEE
TOTAL	7- 20 =	0	X 18 = \$0.00	x 9 = \$0.00
INDEPENDENT CLAIMS	1- 3 =	0	x 84 = \$0.00	x 42 = \$0.00
III	LE DEPENDEN PRESENTED	Т	+ \$280.00	+ \$140.00
	7	TOTAL	\$750.00	\$0.00

A check in the amount of \$790.00 to cover the filing fee and recording fee (if applicable) is enclosed.

Docket No. 2936-0194P

- Please charge Deposit Account No. 02-2448 in the amount of \$0.00. A triplicate copy of this transmittal form is enclosed.
- □ Please send correspondence to:

BIRCH, STEWART, KOLASCH & BIRCH, LLP or Customer No. 02292 P.O. Box 747 Falls Church, VA 22040-0747 (703) 205-8000

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under 37 C.F.R. § 1.17; particularly, extension of time fees.

Respectfully submitted,

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TCB:MH/pjh 2936-0194P

Attachment(s)